

The BGM1000 Series of barrier gates adopts ZKTeco's interactive LED chassis design, programmable control panel, high-efficiency Brushless DC motor, and SCM421 material gear transmission structure. It has the advantages of fast speed, stable quality, rich function expansion, and so on. It is a much comprehensive barrier gate.

#### **Features**



DC 24V brushless motor with encoder



Embedded programmable controller



Automatic obstacle detection



ZKEasyGO APP



Adjustable opening and closing speed



Barrier arm's length



Streamline casing with LED



Emergency opening



Adjustable angle



Optional a heater system

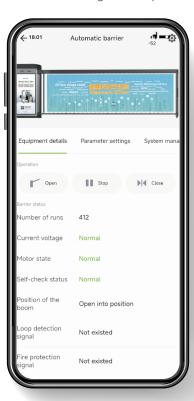




Automatic delay closing Backup battery connection

#### **APP smart control**

With the control of ZKEasyGo APP It is easier to debug and setup.

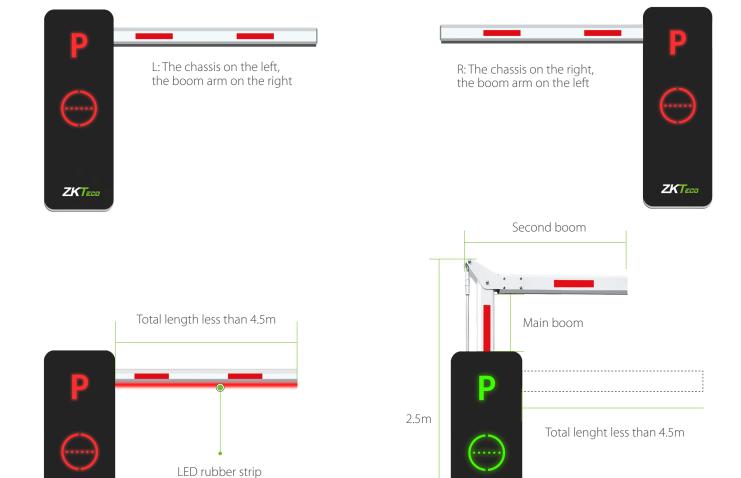


# **Specifications**

Model	BGM1030L/R	BGM1045L/R	BGM1060L/R	BGM1045L/R-LED	BGM1145L/R-90
Operating Speed	1.5s	2.5s	5s	2.5s	2.5s
Boom Arm Length	3m	4.5m	6m	4.5m	4.5m
Boom Arm Type	Straight boom	Telescopic boom		Straight boom with LED	Folding boom
Chassis Dimensions (W*L*H)	350*280*1000 (mm)				
Motor Type	DC 24V brushless motor				
Motor MCBF	3 million times				
Output Power	120W				
Rated Current	6A				
Power Supply	AC 220V, 50Hz / AC 110V, 60Hz				
Remote Control Distance	≤30m				
Operating Temperature	-35°C to 70°C				
Operating Humidity	<90%				
Chassis Weight	45kg				

### **Directions**

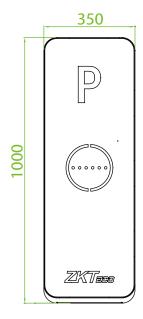
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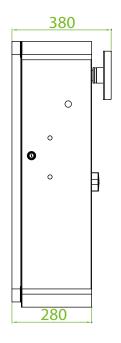


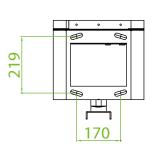
\* Customizable height and length according to the order remarks.

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## **Dimensions (mm)**







### **Related Products**





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